PATENT Attorney Docket No.: 018563-001550US Client Ref. No.: 9011.ALG.D1C1

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 4185

LOC X. PHAN et al.

Examiner BUMGARNER, MELBA N

Application No.: 10/797,215

Technology Center/Art Unit: 3732

Filed: March 9, 2004

For: EMBEDDED FEATURES AND

METHODS OF A DENTAL

APPLIANCE

RESPONSE UNDER 37 C.F.R. 1.111

Customer No.: 46718

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir

In response to the Office Action mailed June 14, 2007, reexamination and reconsideration of the claims are respectfully requested in view of the following remarks.

Listing of the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.